18 SHEETS TOTAL
BY TELEFAX TO:
(571) 273-8300
=================

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

RECEIVED
CENTRAL FAX CENTER

OCT 14 2005

INVENTOR: Herwig ASSLER et al. | DOCKET NO.: 4547

APPLICATION NO.: 10/646,345 | CONFIRM. NO.: 8352

FILING DATE: August 22, 2003 | ART UNIT: 3641

TITLE OF INVENTION: | EXAMINER: L. SEMUNEGUS
Lightweight   Structural   Component
Made Of Metallic Ply Materials

MS AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA   22313-1450   October 14, 2005

Dear Sir:

1)   For filing in the above application, we are enclosing:

      a)   Response (_17_ pages) to the Office Action of July 15, 2005.

2)   No additional claim fee is required, as shown below.

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	LARGE ENTITY	ADDITIONAL FEE
TOTAL: 16	MINUS: 20	0	X=$		X=$ 0	=$ 0
INDEP: 1	MINUS: 3	0	X=$		X=$ 0	=$ 0
					TOTAL FEE:	=$ 0

Respectfully Submitted,

[signature]

Walter F. Fasse, Reg. No. 36132
USPTO Customer No. 021553

CERTIFICATE OF FAX TRANSMISSION:
I hereby certify that this correspondence with all indicated
enclosures is being transmitted by telefax to (571) 273-8300 on
the date indicated below, and is addressed to: COMMISSIONER FOR
PATENTS, P.O. BOX 1450, ALEXANDRIA, VA   22313-1450.

[signature] 10/14/05
Name: Walter F. Fasse - Date: October 14, 2005

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RESPONSE TO THE OFFICE ACTION OF JULY 15, 2005, INCLUDING AN
ATTACHED COVER SHEET WITH CERTIFICATE OF TELEFAX TRANSMISSION

Dear Sir:

Please amend the above identified application as follows.

[RESPONSE CONTINUES ON NEXT PAGE]

4547/WGF:kd   - 1 -